

IN THE SPECIFICATION

Please amend the title as follows:

M -- DATA CONVERTING APPARATUS AND METHOD, PRINTING  
APPARATUS AND METHOD, PRINTING CONTROLLING APPARATUS AND METHOD,  
PRINTING SYSTEM AND METHOD, AND DATA TRANSMITTING METHOD FOR  
CONVERTING PRINT DATA--

Please amend the paragraph on page 38, lines 9-14 as follows:

A2 -- The desktop PC 3 generates a capture command having been rewritten  
correspondingly to the page-description language inquiring the value of the print data specifying  
information, transmits it to the AV/C printer subunit, and interprets a response packet to the  
capture command (at step ST4). By repeating these operations, the desktop PC 3 can recognize a  
page-description language which can be used between it and AV/C printer subunit.--

Please amend the paragraph on page 41, lines 9-12 as follows:

A3 -- Next, there will be described with reference to FIG. 16 operations effected in  
the ~~operating~~ printing system 1 for transmitting screen data from the STB 2 to the AV/C printer  
subunit via the IEEE 1394 serial bus 1A and PDL data from the desktop PC 3 to the AV/C  
printer subunit and printing the screen data at the AV/C printer subunit.--

Please amend the paragraph on page 46, lines 8-13 as follows:

A4 -- Next, the desktop PC 3 transmits PDL data stored in the segment buffer thereof  
sequentially as data packets C12 to the AV/C printer subunit, and the AV/C printer stores the

44 thus received PDL data into the internal segment buffer thereof (see S12). The AV/C printer subunit stores the PDL data from the desktop PC 3 into a different segment buffer from that for the screen data received from the STB 2. Also, the AV/C printer subunit will convert the thus received PDL data as necessary.

---

Please amend the paragraph on page 47, lines 1-5 as follows:

---

AS -- In response to the response packet R15, the desktop PC 3 transmits a command packet C16 including a detaching command (DETACH), command C17 including a releasing command (RELEASE) and a command packet C18 (JOB QUEUE (close\_job, ID:789)) including a printing completion information to the AV/C printer subunit, and receives a response ~~command~~ response commands R16, R17, R18 to the command packet C18 packets C16, C17, and C18 respectively.

---

Please amend the abstract as follows:

-- In a printing system in which with a plurality of different types of controllers connected to one serial bus, ~~even~~ different types of print data can be inputted to and printed by a printing unit. When a STB-2, set top box and desktop PC-3 and portable PC-4 personal computers, different in type from each other, are connected to ~~the~~ a IEEE 1394 serial bus 1A, screen data is outputted from the STB-2 set top box to an AV/C printer ~~5~~ and PDL data is outputted from the desktop PC-3 personal computers to the AV/C printer ~~5, the~~. The AV/C printer judges the image type of the input data is judged by the AV/C printer. Based on the image type, the printing system converts the print data to a type of print data supported by the AV/C printer. 5. Even a PDL data not supported by the AV/C printer 5 can be printed by converting it to PDL data interpretable by the AV/C printer 5.